Docket No.: 51876P403

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

DON-YOUNG KIM, ET AL.

Application No.:

Filed:

For: YIG Magnetic Ceramic Composition For

Microwave Application and Preparation

**Method Thereof** 

Art Group:

Examiner:

### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted concurrently with the Utility Application. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

-1- 51876P403

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY SOKOLOFF, TAYLOR & ZAFMAN LLP

Eric S. Hyman, Reg. No. 30,139

-2-

Substitute for form 1449A/PTO INFORMATION DISCLOSURE		Complete if Known		
		Application Number		
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STATEMENT BY APPLICANT			First Named Inventor	Don-Young Kim
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	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-3763045	10-02-1973	Takamizawa et al.	
		US-			
		US-		<del>.</del>	
		US-			

	FOREIGN PATENT DOCUMENTS						
Examiner Cite		Foreign Patent Document			Pages, Columns, Lines.	Τ6	
Initials*	No.¹	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۳ .	
		JP 07-061821	03-07-1995	Taiyo Yuden Co., Ltd.			
		JP 06-279106	10-04-1994	Taiyo Yuden Co., Ltd.			
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Sheet	of	Attorney Docket Number	51876P403

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		"The Effect of Bi2O3 addition on themicrostructure and magnetic properties of YIG", Y.Y. Song, et al., Journal of Magnetic Materials, 177-181 (1998) 257-258	
		"Low temperature sintering of microwave magnetic garnet materials", C. Tsay, et al., Journal of Magnetism and Magnetic Materials, 239 (2002) 490-494	
		"Microwave Properties Of Hot Pressed YIG", H. Igarashi, et al., Proceedings of the International Conference, July 1970, Japan Pages 530-532	

Examiner	 Date	
Signature	Considered	

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

# **Information Disclosure Statement**

## New U.S. Patent Application for YIG MAGNETIC CERAMIC COMPOSITION FOR MICROWAVE APPLICATION AND PREPARATION METHOD THEREOF Our Ref. No.: P02EC050/US/jy

#### Reference No.:

- (1) US Patent No. 3,763,045
- (2) JP Laid-Open No. 07-061821
- (3) JP Laid-Open No. 06-279106
- (4) The Effect of  $\mathrm{Bi}_2\mathrm{O}_3$  addition on the microstructure and magnetic properties of YIG

(Journal of Magnetism and Magnetic Materials, 177-181 (1998) 257-258)

(5) Low temperature sintering of microwave magnetic garnet materials

(Journal of Magnetism and Magnetic Materials, 239 (2002) 490-494)

(6) Microwave Properties of Hot-Pressed YIG (Proceedings of the International Conference, July 1970, Japan, Pages 530-532)